

28. A method of treating and/or preventing a liver disease in a subject in need thereof comprising administering to the subject of a therapeutically effective amount of a nucleic acid construct of claim **17**.

29. The method of claim **28** wherein said subject is a neonate, an infant, a child or an adult.

30. A method of producing viral particles according to claim **24**, comprising the steps of:

- a) culturing a host cell comprising a nucleic acid construct comprising a transgene encoding MDR3 isoform A, said transgene is the sequence SEQ ID NO: 1 or a sequence having at least 90% of identity with SEQ ID NO: 1 in a culture medium, and
- b) harvesting the viral particles from the cell culture supernatant and/or inside the cells.

31. A kit comprising a nucleic acid construct according to claim **17**, in one or more containers.

* * * * *